

NATIONAL SOLAR OBSERVATORY

Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Unknown

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot
blocking = 0.050% at 630.315nm

17 May 04
21:30:15 UT

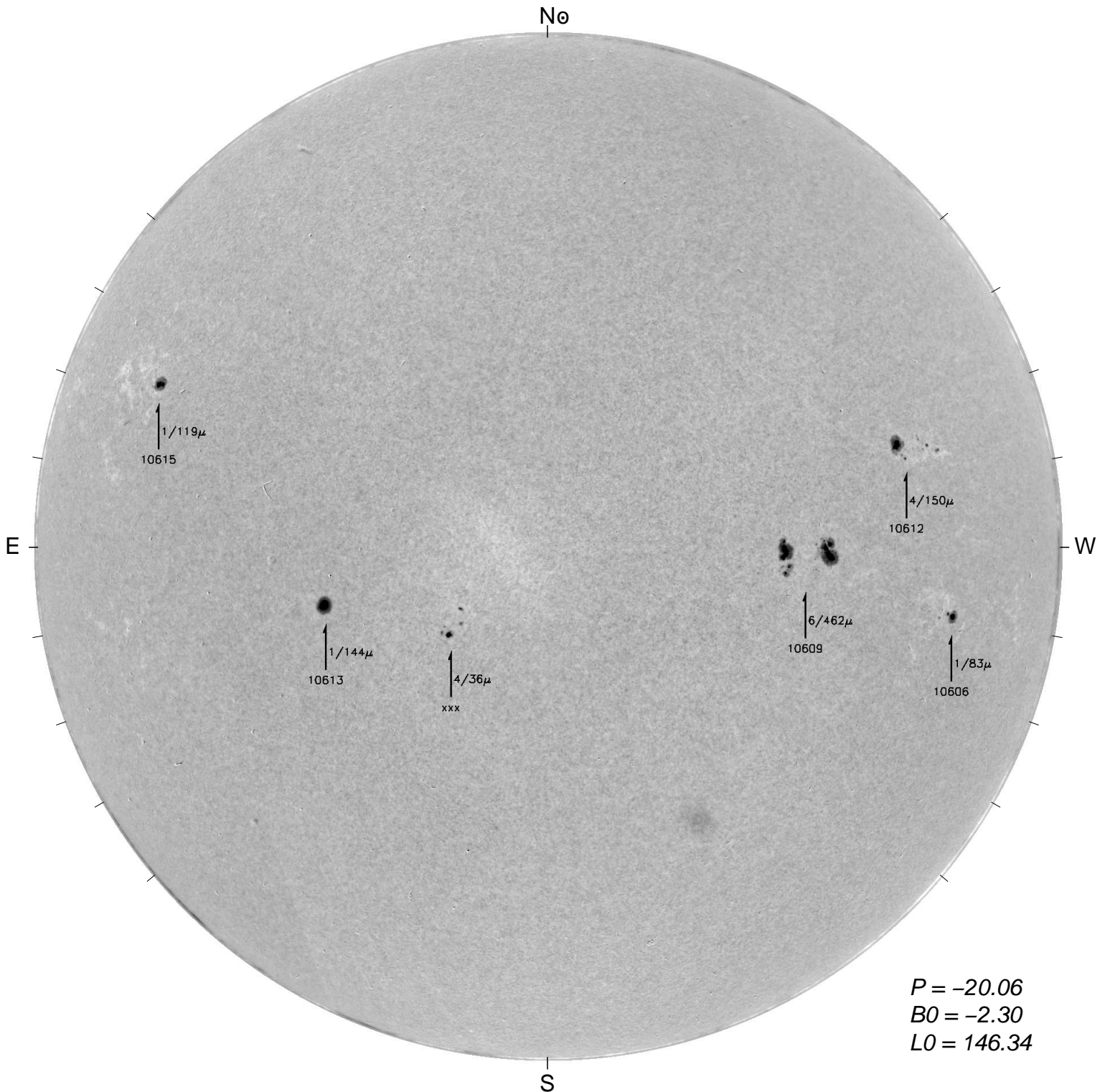
GROUPS: 6

SPOTS: 17

R-NUMBER: 77

TOTAL SPOT AREA: 994 μ

THRESHOLD: 0.92



$P = -20.06$
 $B0 = -2.30$
 $L0 = 146.34$